## AMENDMENTS TO THE CLAIMS

 (Original) Gas-generating substance for a motor vehicle safety device, comprising a mixture of N<sub>2</sub>O, NO and one or more fuels which are solid at room temperature and standard pressure.

(Original) Gas-generating substance according to claim 1, characterised in that it additionally contains, in order to control the reactivity of the gases, at least one inert gas selected from the

group consisting of carbon dioxide, air, helium, neon and/or argon.

3. (Original) Gas-generating substance according to claim 1, characterised in that it contains

additions of smell-intensive gases in small amounts for detecting leaks.

4. (Currently Amended) Gas-generating substance according to claim 1, characterised in

that it contains additions for improving the smell properties of the combustion gases in the when

utilization takes place.

5. (Original) Gas-generating substance according to claim 4, characterised in that the additions

for improving the smell properties of the combustion gases comprise vanillin.

## 6-7. Canceled

8. (Original) Gas-generating substance according to claim 1, further comprising explosive

substances as additional reactive components of the fuels.

9. (Previously Presented) Gas-generating substance according to claim 1, further comprising

one or more compounds selected from the group consisting of nitroguanidine (NiGu),

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5-aminotetrazole, 5-aminotetrazole nitrate, bistetrazole amine, bistetrazole, aminoguanidine nitrate, diaminoguanidine nitrate, triaminoguanidine nitrate, guanidine nitrate, dicyanodiamidine nitrate, diaminoguanidine azotetrazolate, nitrotriazolone, dicanediamicune nitrate, hexogen, and

octogen.

10. (Previously Presented) Gas-generating substance according to claim 1, further comprising

an additional fuel selected from the group consisting of urea, fumaric acid, ascorbic acid, oxalic

acid, cork, wood, aluminium, titanium, boron, silicon, nitrides, azides and B<sub>3</sub>N<sub>3</sub>.

11. (Original) Gas-generating substance according to claim 1, characterised in that the one or

 $more\ fuels\ are\ in\ the\ form\ of\ powder,\ granules,\ pressings,\ cut\ fibres,\ twisted\ fibres,\ mats,\ woven$ 

fabrics, or porous foams.

12. (Original) Gas-generating substance according to claim 1, characterised in that the one or

more fuels are surface-treated by being impregnated or mixed with liquids or pasty substances, to

control the burn-off.

13. (Original) Gas-generating substance according to claim 1, further comprising a catalyst

selected from the group consisting of ferrocene and derivatives, iron acetylacetonate and copper

acetylacetonate.

14. (Original) Gas-generating substance according to claim 1, further comprising one or more

oxidising agents selected from the group consisting of nitrates of alkali and alkaline earth

elements, perchlorates of alkali and alkaline earth elements, ammonium nitrate, ammonium

perchlorate, zinc peroxide, perborates, peroxodisulphates, permanganates, tin dioxide,

manganese dioxide, oxidising agents derived from nitramines and mixtures of these components.

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15. (Original) Gas-generating substance according to claim 3, wherein the smell-intensive gases comprise a mercaptan.

16. (Original) Gas-generating substance according to claim 1, further comprising a porosity generator selected from the group consisting of ammonium hydrogenearbonate, acetone dicarboxylic acid, azoiso-butyronitrile and hollow plastics spheres.